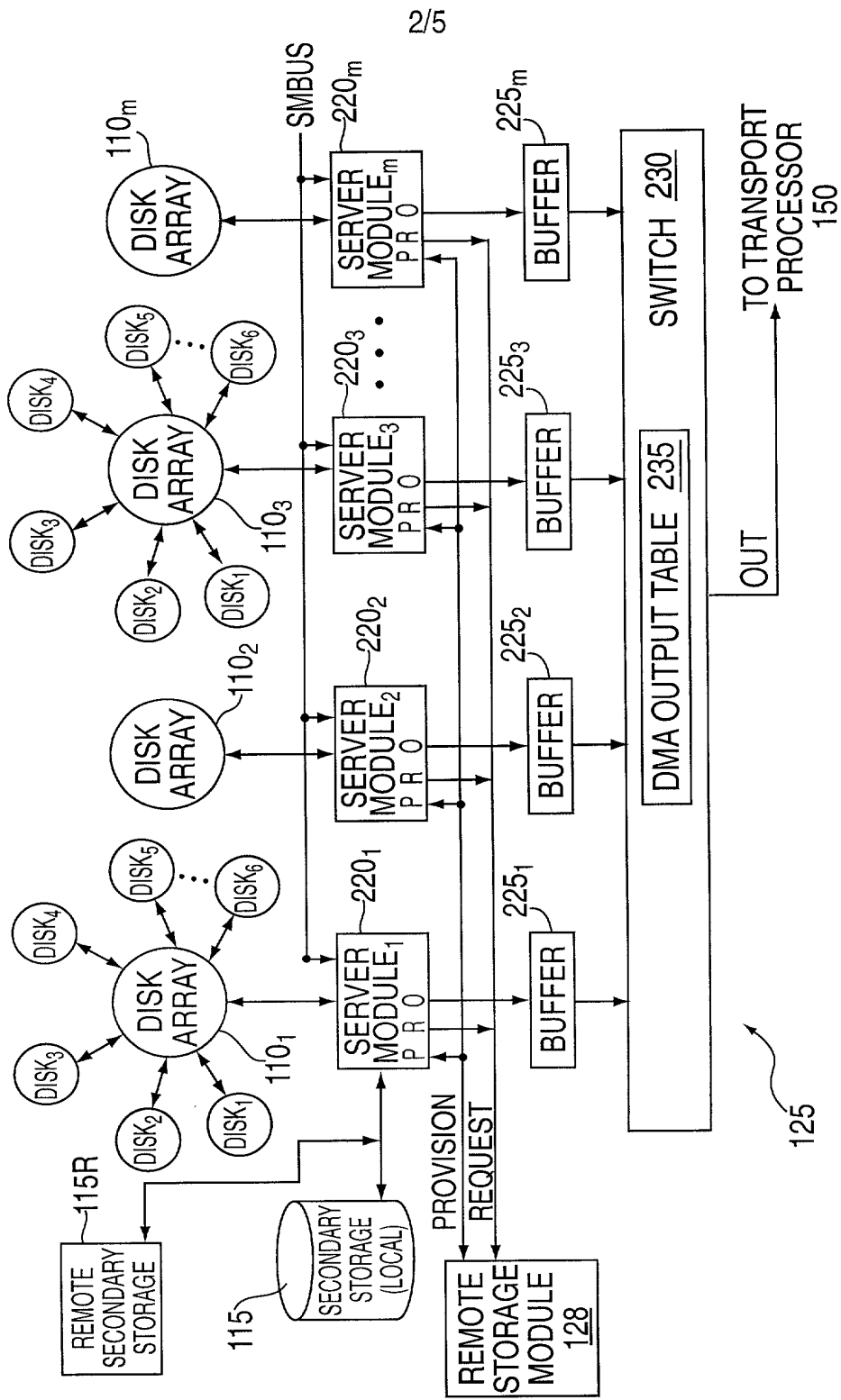


FIG. 1



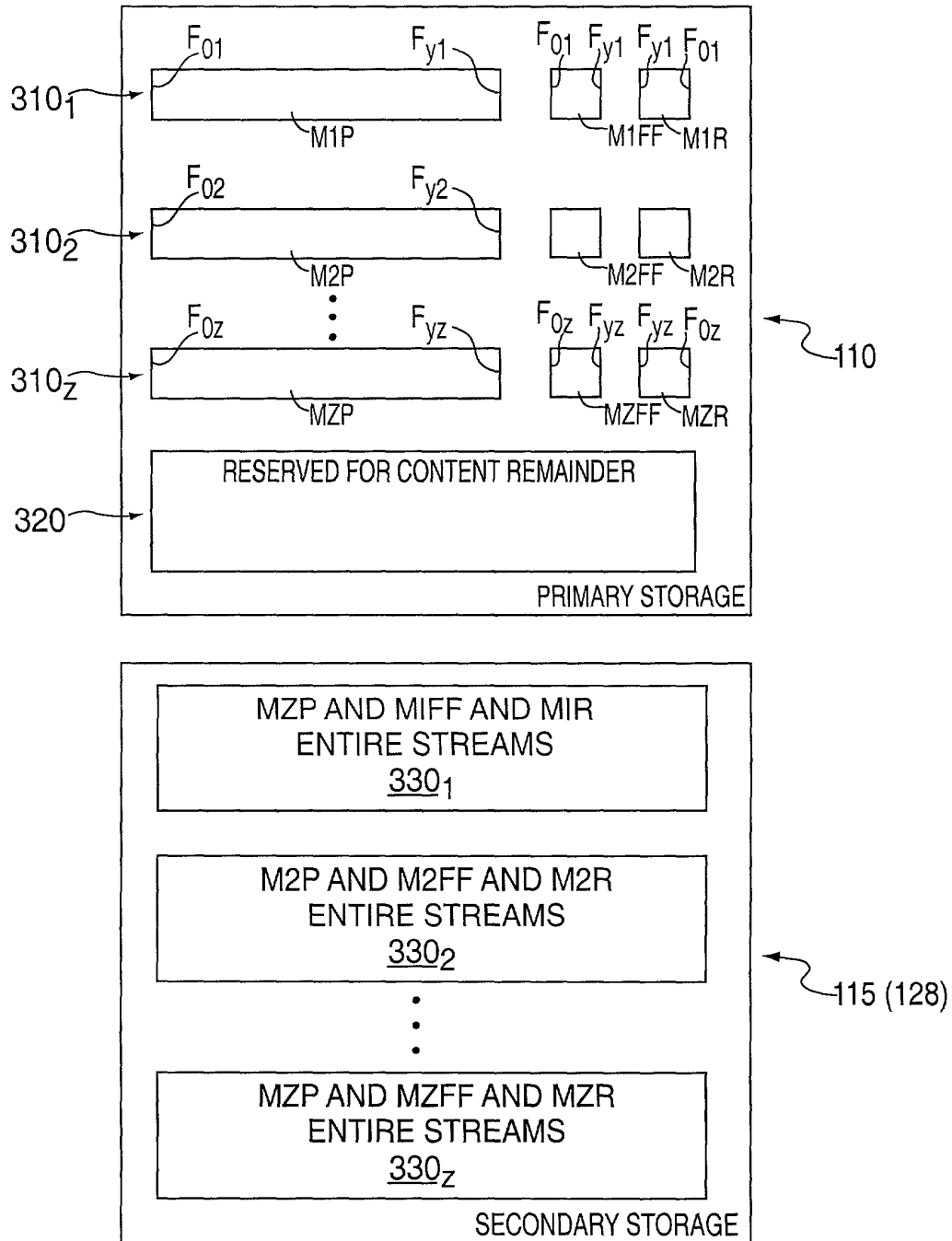
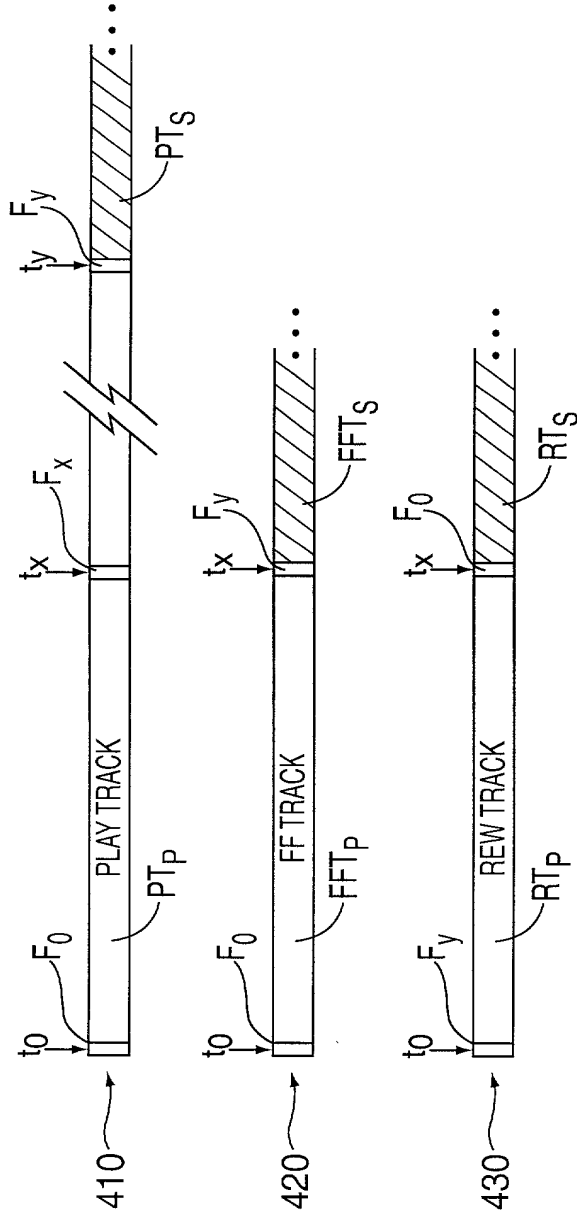


FIG. 3



ASSUME STORAGE OF 20 MINUTES OF PLAY TRACK ( $t_y = t_0 + 20$  minutes)  
ON PRIMARY STORAGE, therefore  $t_x = t_y \cdot \frac{FF/REW \text{ RATE}}{FF/REW \text{ RATE}}$

$t_0$  = TIME AT START OF EACH TRACK ON PRIMARY STORAGE  
 $t_x$  = TIME AT END OF FF TRACK AND REW TRACK ON PRIMARY STORAGE  
 $t_y$  = TIME AT END OF PLAY TRACK ON PRIMARY STORAGE

IF FF/REW RATE  $\approx 9 \cdot$  PLAY RATE, THEN  $T_y = 9 \cdot T_x$

$F_0$  = FIRST FRAME IN PLAY TRACK ON PRIMARY STORAGE  
 $F_y$  = LAST FRAME IN PLAY TRACK ON PRIMARY STORAGE

FIG. 4

